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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> ( Not for submission under 37 CFR 1.99)	Application Number	10577094
	Filing Date	2006-04-26
	First Named Inventor	Dietmar KRAUTWURST
	Art Unit	
	Examiner Name	
	Attorney Docket Number	102790-211/30246US

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	1	Omura M., Sekine H., Shimizu J., Kataoka H. and Touhara K. (2003) In situ Ca <sup>2+</sup> imaging of odor responses in a coronal olfactory epithelium slice. <i>Neuroreport</i> . 14, 1123-7.	<input type="checkbox"/>
	2	Sanchez-Montanes M.A. and Pearce T.C. (2002) Why do olfactory neurons have unspecified receptive fields? <i>Biosystems</i> , 67, 229-38.	<input type="checkbox"/>
	3	Sato T., Hirono J., Tonoike M. and Takebayashi M. (1994) Tuning specificities to aliphatic odorants in mouse olfactory receptor neurons and their local distribution. <i>J. Neurophysiol</i> , 72, 2980-0.	<input type="checkbox"/>
	4	Scott J.W. and Brierley T. (1999) A functional map in rat olfactory epithelium. <i>Chem Senses</i> , 24, 679-90.	<input type="checkbox"/>
	5	Seamon K.B. and Daly J.W. (1986) Forskolin: its biological and chemical properties. <i>Adv Cyclic Nucleotide protein Phosphorylation Res</i> , 20, 1-150.	<input type="checkbox"/>
	6	Sicard G. and Holley A. (1984) Receptor cell responses to odorants: similarities and differences among odorants. <i>Brain Res</i> , 292, 283-96.	<input type="checkbox"/>
	7	Smit M.J. and Iyengar R. (1998) Mammalian adenylyl cyclases. <i>Adv Second Messenger Phosphoprotein Res</i> , 32, 1-21.	<input type="checkbox"/>
	8	Thastrup O., Dawson A.P., Scharff O., Foder B., Cullen P.J., Drobak B.K., Bjerrum P.J., Christensen S.B. and Hanley M.R. (1994) Thapsigargin, a novel molecular probe for studying intracellular calcium release and storage. <i>1989. Agents Actions</i> , 43, 187-93.	<input type="checkbox"/>
	9	Touhara K. (2002) Odor discrimination by G protein-coupled olfactory receptors. <i>Microsac Res Tech</i> , 58, 135-41.	<input type="checkbox"/>
	10	Touhara K., Sengoku S., Inaki K., Tsuboi A., Hirono J., Sato T., Sakano H. and Haga T. (1999) Functional identification and reconstitution of an odorant receptor in single olfactory neurons. <i>Proc Natl Acad Sci USA</i> , 96, 4040-5.	<input type="checkbox"/>
	11	Wetzel C.H., Oles M., Wellerdieck C., Kuczakowia M., Gisselmann G. and Hatt H. (1999) Specificity and sensitivity of a human olfactory receptor functionally expressed in human embryonic kidney 293 cells and <i>Xenopus Laevis</i> oocytes. <i>J. Neurosci</i> 19, 7426-33.	<input type="checkbox"/>

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12	Wong S.T., Trinh K., Hacker B., Chan G.C., Lowe G., Gaggar A., Xia Z., Gold G.H. and Storm D.R. (2000) Disruption of the type III adenylyl cyclase gene leads to peripheral and behavioral anosmia in transgenic mice. <i>Neuron</i> , 27, 487-97.	<input type="checkbox"/>
13	Young J.M. and Trask B.J. (2002) The sense of smell: Genomics of vertebrate odorant receptors. <i>Hum Mol Genet</i> , 11, 1153-60.	<input type="checkbox"/>
14	Zhao H., Ivic L., Otaki J.M., Hasimoto M., Mikoshiba K. and Forestein S. (1998) Functional expression of a mammalian odorant receptor. <i>Science</i> , 279, 237-42.	<input type="checkbox"/>
15	Zozulya S., Echeverri F. and Nguyen J. (2001) The human olfactory receptor repertoire. <i>Genome Biol</i> , 2, RESEARCH0018.	<input type="checkbox"/>
16	English language Preliminary Report on Patentability dated July 27, 2006 for application PCT/EP2004/012086	<input type="checkbox"/>

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Signature	/Andrew N. Parfomak/	Date (YYYY-MM-DD)	2006-10-17
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